

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 11:12
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/21/2025
 Supervised By : Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 12:25:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:08:00 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.546	2.776	113.0E6	136.6E6	45.095	45.546
7) SA Decachlor...	9.064	7.913	85638530	137.8E6	45.708	44.559
Target Compounds						
2) Toxaphene-1	6.244	5.005	11677640	11782813	489.368	502.681
3) Toxaphene-2	6.447	5.330	6529788	11950312	416.065m	509.253
4) Toxaphene-3	7.066	5.687	33819525	10130199	446.723	417.044
5) Toxaphene-4	7.158	6.602	26122235	37363334	454.749	466.613
6) Toxaphene-5	7.941	7.043	18995330	35757614	447.270	467.465

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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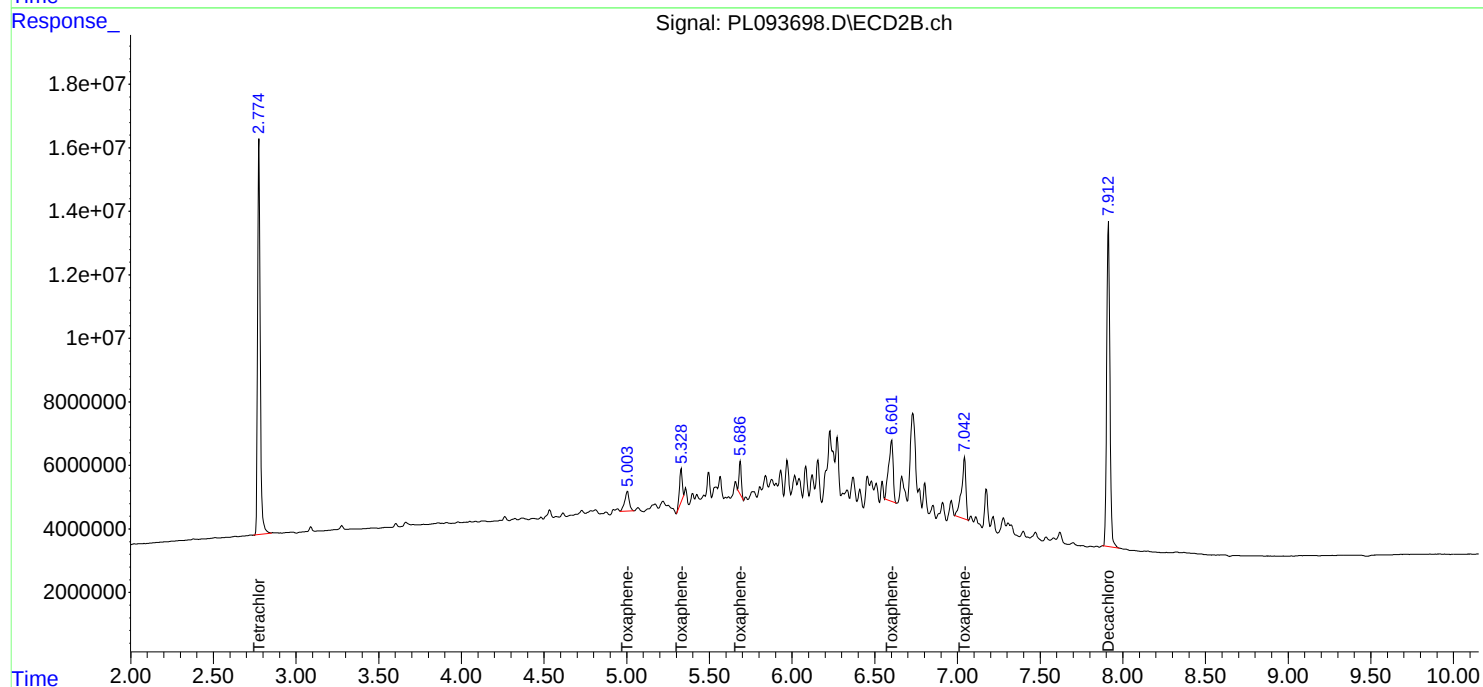
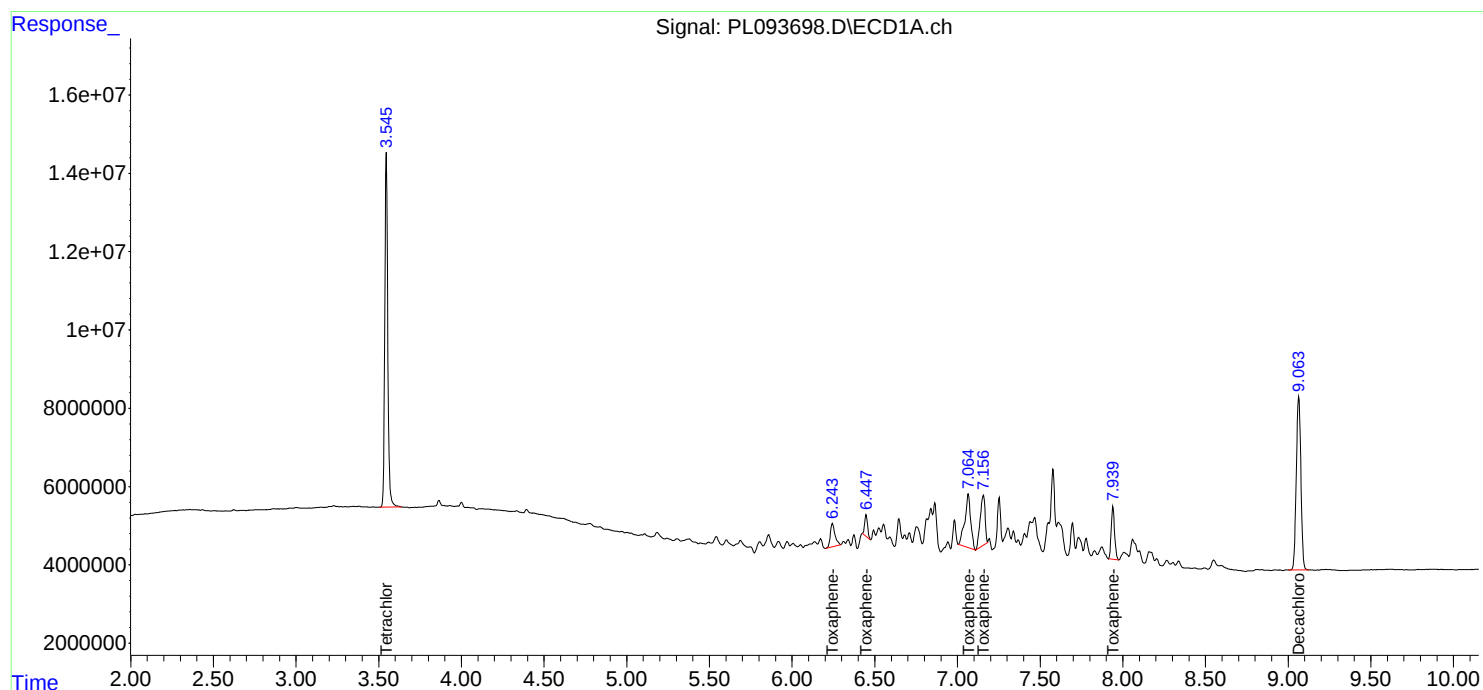
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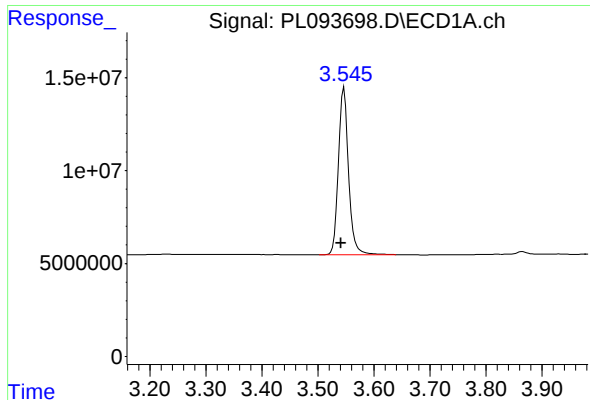
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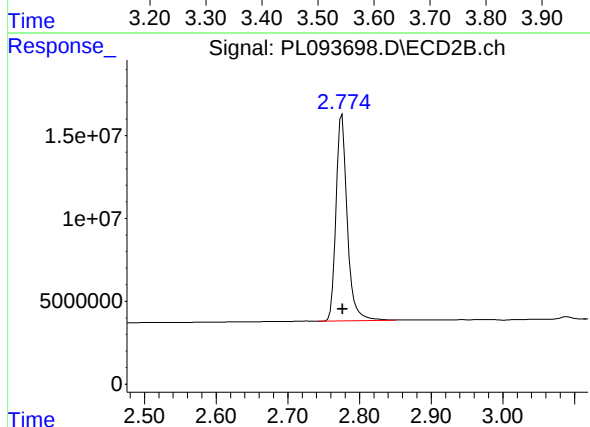
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.005 min
Response: 113047417
Conc: 45.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

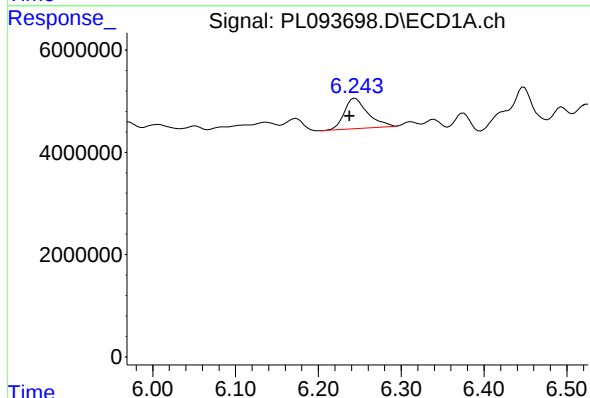
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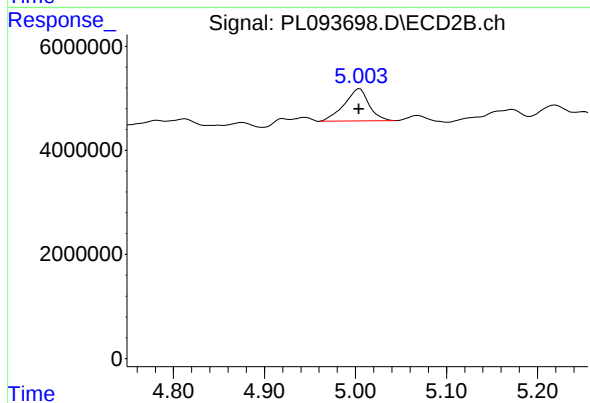
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 136643252
Conc: 45.55 ng/ml



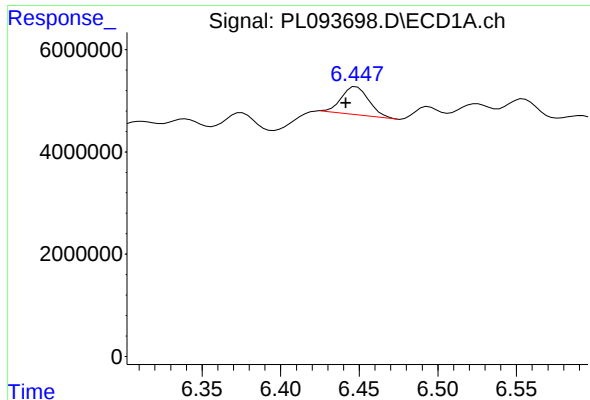
#2 Toxaphene-1

R.T.: 6.244 min
Delta R.T.: 0.007 min
Response: 11677640
Conc: 489.37 ng/ml



#2 Toxaphene-1

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 11782813
Conc: 502.68 ng/ml



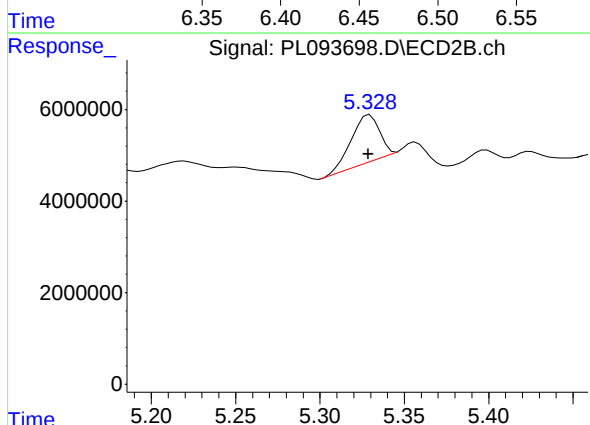
#3 Toxaphene-2

R.T.: 6.447 min
Delta R.T.: 0.005 min
Response: 6529788
Conc: 416.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

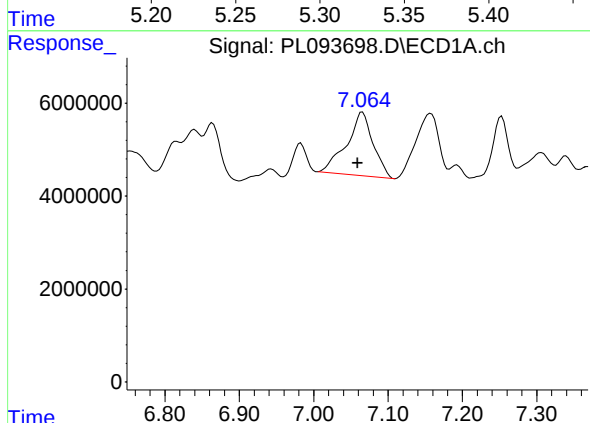
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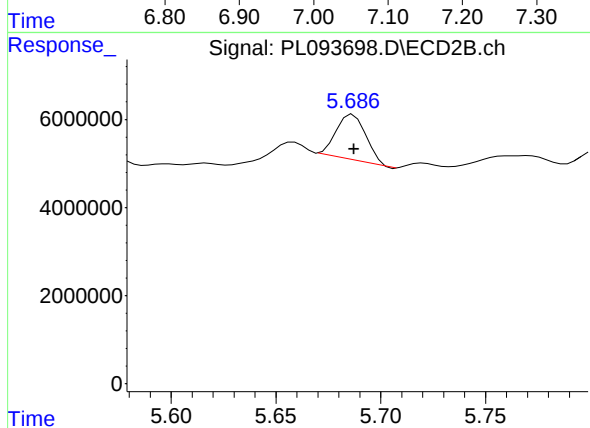
#3 Toxaphene-2

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 11950312
Conc: 509.25 ng/ml



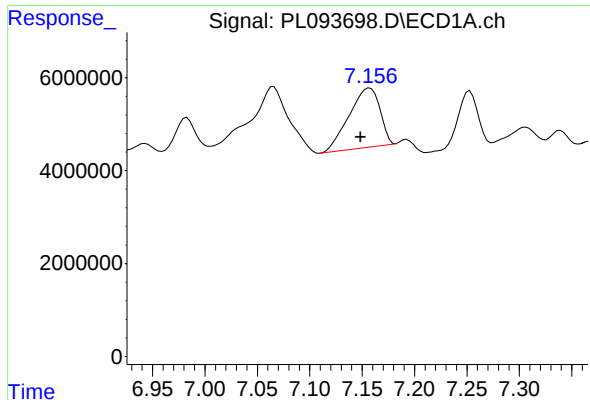
#4 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: 0.006 min
Response: 33819525
Conc: 446.72 ng/ml



#4 Toxaphene-3

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 10130199
Conc: 417.04 ng/ml



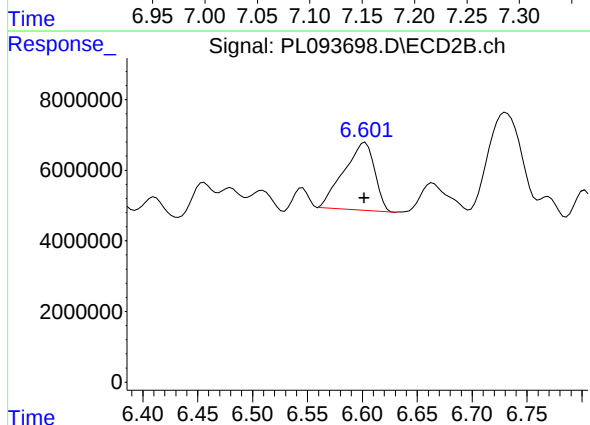
#5 Toxaphene-4

R.T.: 7.158 min
Delta R.T.: 0.009 min
Response: 26122235
Conc: 454.75 ng/ml

Instrument :
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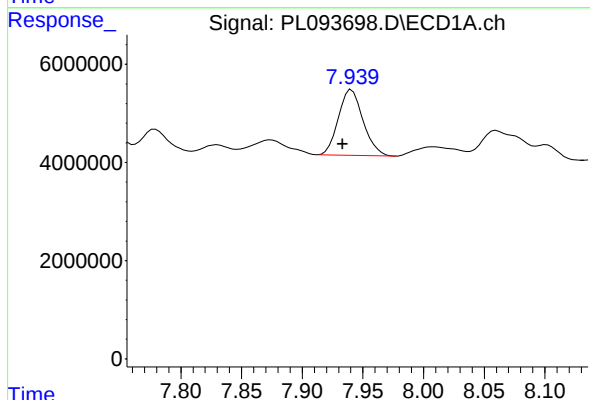
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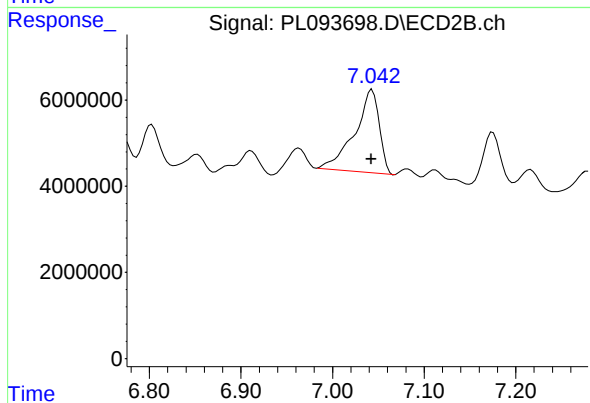
#5 Toxaphene-4

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 37363334
Conc: 466.61 ng/ml



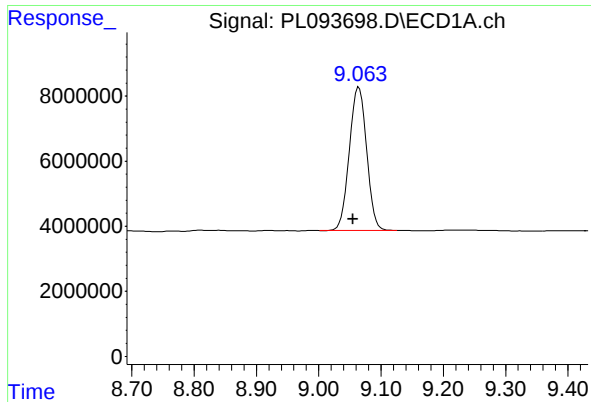
#6 Toxaphene-5

R.T.: 7.941 min
Delta R.T.: 0.007 min
Response: 18995330
Conc: 447.27 ng/ml



#6 Toxaphene-5

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 35757614
Conc: 467.46 ng/ml



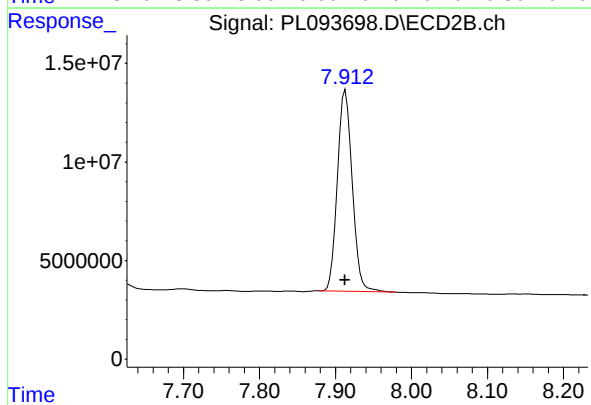
#7 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.009 min
Response: 85638530
Conc: 45.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 137782076
Conc: 44.56 ng/ml